

## Storm Pipe 48" and Larger Certifications

Per KCMO/APWA Specification Section 2602.3.B.5, Metal and HDPE Storm Sewer pipes shall be assembled and installed in accordance with the manufacturer's instructions. For Pipe sizes 48 inches and larger during pipe installation, including placement and consolidation of the rock bedding and backfill to a point 4 feet above the top of the pipe, full time inspection shall be provided by a qualified inspector working under the supervision of a professional engineer. After installation and prior to acceptance, certification by a Missouri Registered Professional Engineer is required and shall state that the installation and backfill conforms to the pipe manufacturer's recommendations and the Standard Specifications and Design Criteria of the City of Kansas City, Missouri. Cost of this inspection and certification shall be borne by the Permittee.

The Certification Letter shall be sealed by the Professional Engineer, on company letterhead, and submitted along with the Storm Sewer As-Built (See As-Built Notification, Instructions, and Submittal page from the Process Overview page).

The As-Built drawings will not be approved until the Certifications are received.